Subject: IDL for Linux? or just a dream Posted by glennits on Tue, 07 Mar 1995 21:44:51 GMT

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I was in contact with RSI in late October, early November and it was mentioned that they were seriously looking at porting IDL to Linux. The last I heard, in mid Jan., was that they decided against it, due to lack of support (for Linux) and interest from the market. Has this changed? or has someone out there attempted an unsupported port? A switch to Linux away from windows would make me very happy, if anyone has info or gossip I would like to know.

Glenn

Subject: Re: IDL for Linux? or just a dream Posted by knipp on Wed, 08 Mar 1995 13:39:14 GMT View Forum Message <> Reply to Message > mid Jan., was that they decided against it, due to lack of support (for Linux) > and interest from the market. Has this changed? or has someone out there > Glenn As some well known person from the 23rd Century would comment: "Fascinating" Karl ///_ \// Karlheinz Knipp phone: +49 511 - 762 4922 ////// University of Hannover fax: +49 511 - 762 2483 /// ____// Institute for Photogrammetry /// // Nienburger Str.1 /_//_/ /_/ FRG 30167 Hannover e-mail: knipp@ipi.uni-hannover.de

Subject: Re: IDL for Linux? or just a dream Posted by uphlabh on Thu, 09 Mar 1995 01:20:18 GMT View Forum Message <> Reply to Message

In article <glennits.9.000DBF73@hookup.net>,

Farrington <glennits@hookup.net> wrote:

- > [...] A switch to Linux away from windows would make
- > me very happy, if anyone has info or gossip I would like to know.

I've also talked to the RSI folks about Linux. There are a few bumps in the road to getting IDL on a Linux box...

- (1) The software IDL uses for license protection isn't available for Linux.
- (2) Is IDL on Linux viable? Are people willing to pay \$1500 for IDL on a linux box?
- (3) Linux isn't a commercial product, and that makes the RSI folks nervous. If some feature of IDL needed a specific enhancement to Linux to make it work, there may be no garantee it would happen.

I think what is key here is grand success with PV-WAVE. If PV-WAVE flounders on Linux, those of us who want IDL are pretty well (continue to be) hosed.

Alas,

Brian uphlabh@gemini.oscs.montana.edu

Subject: Re: IDL for Linux? or just a dream Posted by ps on Thu, 09 Mar 1995 23:47:15 GMT View Forum Message <> Reply to Message

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Brian Handy (uphlabh@gemini.oscs.montana.edu) wrote:

- : In article <glennits.9.000DBF73@hookup.net>,
- : Farrington <glennits@hookup.net> wrote:
- : >[...] A switch to Linux away from windows would make
- : >me very happy, if anyone has info or gossip I would like to know.
- : I've also talked to the RSI folks about Linux. There are a few bumps in
- : the road to getting IDL on a Linux box...
- : (1) The software IDL uses for license protection isn't available for
- : Linux.

Ah, the MS-Windows Version is using a license manager and floating licenses?

: (2) Is IDL on Linux viable? Are people willing to pay \$1500 for IDL on a linux box?

Lots of universities are using Linux, as it is very cheap. If the software has the same price as for an 'official' workstation, where is the problem? Of course, as a private user, I couldn't pay that price. But again: What is the price of the Windows-version, and who is using it?

- : (3) Linux isn't a commercial product, and that makes the RSI folks nervous. If some feature of IDL needed a specific enhancement to Linux to make it work, there may be no garantee it would happen.
- That is no real argument. I would suppose it a *lot* easier to implement some changes in Linux than in any 'official' OS.
- : I think what is key here is grand success with PV-WAVE. If PV-WAVE
- : flounders on Linux, those of us who want IDL are pretty well (continue
- : to be) hosed.

Peter

I allready see the star of IDL sinking due to all the students having used PV-WAVE in Linux and therefore buying it for their company, once they have a job. That is - in my oppinion - a great PRO for a Linux version. But I don't have to decide...

------ Peter 'PIT' Suetterlin ------| Sternfreunde Breisgau e.V | Kiepenheuer Institut fuer Sonnenphysik 1 0761/3198-210 | 0761/71571 -<ps@kis.uni-freiburg.de>-<suettpet@sun1.ruf.uni-freiburg.de>--